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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/717,302	11/18/2003	Dwayne Need	MS 6471 305611.01/60001.315US0	
75	90 03/10/2006		EXAMINER	
Robert A. Kalinsky Merchant & Gould P.C.			PEYTON, TAMMARA R	
P.O. Box 2903			ART UNIT	PAPER NUMBER
Minneapolis, MN 55402-0903			2182	

DATE MAILED: 03/10/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)			
Office Action Common to	10/717,302	NEED ET AL.			
Office Action Summary	Examiner	Art Unit			
	Tammara R. Peyton	2182			
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	correspondence address			
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION (6(a). In no event, however, may a reply be tir- ill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	N. nely filed I the mailing date of this communication. ED (35 U.S.C. § 133).			
Status					
1) Responsive to communication(s) filed on 13 De	ecember 2005.				
	action is non-final.	_			
<i>,</i> —					
closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims	•				
4)⊠ Claim(s) <u>1-5,7-11 and 14-20</u> is/are pending in the application.					
4a) Of the above claim(s) is/are withdrawn from consideration.					
5) Claim(s) is/are allowed.					
6) Claim(s) is/are rejected.					
7) Claim(s) is/are objected to.	<u> </u>				
8) Claim(s) <u>1-5,7-11 and 14-20</u> are subject to rest	riction and/or election requireme	ent.			
Application Papers	`				
9) The specification is objected to by the Examine	г.				
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.					
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).					
Replacement drawing sheet(s) including the correcti	ion is required if the drawing(s) is ob	ejected to. See 37 CFR 1.121(d).			
11)☐ The oath or declaration is objected to by the Ex	aminer. Note the attached Office	e Action or form PTO-152.			
Priority under 35 U.S.C. § 119					
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of:					
1. Certified copies of the priority documents have been received.					
2. Certified copies of the priority documents have been received in Application No					
3. Copies of the certified copies of the priority documents have been received in this National Stage					
application from the International Bureau	• • • • • • • • • • • • • • • • • • • •				
* See the attached detailed Office action for a list of the certified copies not received.					
Attachment(s)					
1) Notice of References Cited (PTO-892)	4) Interview Summary				
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)/Mail D	ate Patent Application (PTO-152)			
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date	6) Other:	aton Application (F 10-192)			

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Election/Restrictions

Restriction to one of the following inventions is requirement under 35 U.S.C. 121:

- I. Claims 1-5, 6-10, and 16-20, drawn to receiving input from a user of the computer system; passing the input to a commanding node; *looking up a matching binding associated with the input in a table of bindings; passing the input to a service coupled to the commanding node prior to invoking a handler even if the matching binding is found in the table of bindings;* looking up the matching binding associated with the input in a table of service bindings; and invoking the handler associated with the input, classified in class 710, subclass 67.
- II. Claims 11, 14, and 15, drawn to service binding table for a service attached to the commanding node, the service binding table including a plurality of service bindings, each binding of the service bindings including a command binding, a command, and a handler; and a second binding table for a second commanding node, the second binding table including a plurality of second bindings, each binding of the second bindings including a command binding, a command, and a handler and wherein the first and second commanding nodes form a tree, classified in class 717, subclass 144.

Inventions I and II are related as subcombinations disclosed as usable together in a single combination. The subcombinations are distinct from each other if they are shown to be separately usable. In the instant case, Invention II has separate utility such

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as "and a second binding table for a second commanding node, the second binding table including a plurality of second bindings, each binding of the second bindings including a command binding, a command, and a handler and wherein the first and second commanding nodes form a tree," See MPEP j 806.05(d).

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Tammara Peyton whose telephone number is (571) 272-4157. The examiner can normally be reached between 6:30 - 4:00 from Monday to Thursday, (I am off every first Friday), and 6:30-3:00 every second Friday. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Kim Huynh can be reached on (571) 272-4083. The fax phone number for the organization where this application or proceeding is assigned is (571) 273-8300. Any inquiry of a general nature of relating to the status of this application should be directed to the Group receptionist whose telephone number is (571) 272-2100.

Mailed responses to this action should be sent to:

Commissioner of Patents and Trademarks

Washington, D.C. 20231.

Faxes for Official/formal (After Final) communications or for informal or draft communications (please label "PROPOSED" or "DRAFT") sent to:

(571) 273-8300

Hand-delivered responses should be brought to:

USTPO, Randolph Building, Customer Service Window

401 Dulany Street

Alexandria, VA 22314.

Tammara Peyton

March 1, 2006